

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Information Management Division (2137), U.S. Environmental Protection Agency, 401 Do not send the completed form to this address.	M Street, S.W., Wa	ashington, DC 20460.
Certification with Respect	to Citation of	Data
Applicant's/Registrant's Name, Address, and Telephone Number CHL, LLC P.O. Box 481 Leominster, MA 01453 (978) 376-1190		EPA Registration Number/File Symbol 87134-
Active Ingredient(s) and/or representative test compound(s) Sodium Chlorite Solution		Date 7-1-09
General Use Pattern(s) (list all those claimed for this product using 40 CFR Part 158) Disinfection		Product Name SC-8
NOTE: If your product is a 100% repackaging of another purchased EPA-registere submit this form. You must submit the Formulator's Exemption Statement (EPA Formulator)	d product labeled fo 8570-27).	r all the same uses on your label, you do not need to
I am responding to a Data-Call-In Notice, and have included with this form a be used for this purpose).	list of companies se	nt offers of compensation (the Data Matrix form should
SECTION I: METHOD OF DATA SUPP	ORT (Check one me	ethod only)
I am using the cite-all method of support, and have included with this form a list of companies sent offers of compensation (the Data Matrix form should be used for this purpose).	✓ under the	g the selective method of support (or cite-all option selective method), and have included with this form a d list of data requirements (the Data Matrix form must be
SECTION II: GENERAL (	OFFER TO PAY	
[Required if using the cite-all method or when using the cite-all option under the select  I hereby offer and agree to pay compensation, to other persons, with regard to		
SECTION III: CERTI	IFICATION	
I certify that this application for registration, this form for reregistration, or the application for registration, the form for reregistration, or the Data-Call-In response. In indicated in Section I, this application is supported by all data in the Agency's files that substantially similar product, or one or more of the ingredients in this product; and (2) is requirements in effect on the date of approval of this application if the application sougues sources.	addition, if the cite- t (1) concern the pro is a type of data that	all option or cite-all option under the selective method is operties or effects of this product or an identical or would be required to be submitted under the data
I certify that for each exclusive use study cited in support of this registration the written permission of the original data submitter to cite that study.	or reregistration, that	at I am the original data submitter or that I have obtained
I certify that for each study cited in support of this registration or reregistration submitter; (b) I have obtained the permission of the original data submitter to use the scompensation have expired for the study; (d) the study is in the public literature; or (e) offered (I) to pay compensation to the extent required by sections 3(c)(1)(F) and/or 3(d) amount and terms of compensation, if any, to be paid for the use of the study.	study in support of the large in writer in wri	nis application; (c) all periods of eligibitity for iting the company that submitted the study and have
I certify that in all instances where an offer of compensation is required, cop accordance with sections 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA are available and will be evidence to the Agency upon request, I understand that the Agency may initiate action FIFRA.	be submitted to the	Agency upon request. Should I fail to produce such
I certify that the statements I have made on this form and all attachm knowingly false or misleading statement may be punishable by fine or impriso	ents to it are true, nment or both und	accurate, and complete. I acknowledge that any der applicable law.
Signature	Date 7-1-09	Typed or Printed Name and Title Kenneth Howlett VP. Operations



#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

		DATA MATRIX			
Applicant's/Registrant's Name & Address		EPA Reg No./File Symbol 87134		Page 1 of 2	
		Product SC-8			
Ingredient "Sodium Chlorite-" Cor	mpensation to Companies				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
CITE-ALL (See Attached Matrix)			Sterling Pulp Chemicals	Pay	
	3	241	Alcide	Pay	
			International Dioxcide	Pay	
			Pharmacal	Pay	
			Product Safety labs	Pay	
			Chlorine Dioxide Panel	Pay	
			Sodium Chlorate Panel	Pay	
			Atofina	Pay	
			Arch	Pay	
			Vulcan Performance Chemicals	Pay	
	PRA		Hoechst	Pay	
			Aragonesas	Pay	
			Vulcan Materials	Pay	
			Cerexagri	Pay	
1			Arch	Pay	
Signature	···	•	Name and Title		Date
989			Kenneth Howlett		7-23-01



#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

	DATA	A MATRIX			
Date 7-23-01		EPA Reg No./File Symbol 87134		Page 2 of 2	
Applicant's/Registrant's Name & Addres CHL, A Member of CAY Holdings LTD.	s 1220 North Market St. Wilmington, DE 19801		Product SC-8		
Ingredient "Sodium Chlorite" Compen	nasation to Companies				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
Cite-All (See Attached)			Bioglobe	Pay	
			Altech	Pay	
			Віоху	Pay	
			Engelhard	Pay	
			Advanced Sterilization	Pay	
			S.C. Johnson	Pay	
	û par				
	we the				
		*			
Sighardre			Name and Title Kenneth Howlett		Date 7-23-01



#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

		DATA MATRIX			
Date 7-23-01			EPA Reg No./File Symbol 87134		Page 1 of 26
AND		Product SC-8			
Ingredient Sodium Chlorite					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
CITE-ALL	Product Chemistry	40091700	Sterling Pulp Chemicals Inc.	Pay	
un.	Sodium Chlorite Solution	40091701	n: n	Pay	
111	Product Ingreditns	40091702	W.9	Pay	
	Physical Characteristics	40091703		Pay	
	Technical Sodium Chlorite	40105400	***	Pay	
nii	Composition	40105401	***	Pay	
III	Product Ingredients	40105402	tin.	Pay	
ш	Study	40105403	ин	Pay	
ш	Reregistration	40105500	***	Pay	
u .	Study	40105501	ии	Pay	
п	Study	40105502	ип	Pay	
···	Stridy	40105503	NIL.	Pay	
"	Submission	40105601	ли	Pay	
	Certification	40105602	111	Pay	
	37-Compilation	40105603	ли	Pay	
Signature			Name and Title Kenneth Howlett	,	Date 7-23-01



#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

		DATA MATRIX			
Date 7-23-01			EPA Reg No./File Symbol 87134		Page 2 of 26
Applicant's/Registrant's Name & Address CHL, a Member of CAY Holdings LTD. 1220 North Market Street Wilmington DE 19801			Product SC-8		
Ingredient Sodium Chlorite					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
CITE-ALL	Acute Oral Tox	40105604	Sterling Pulp Chemicals Inc.	Pay	
ur	Chemistry Data	40105700	и	Pay	
uer	Identity	40105701	**	Pay	
un	Product Ingredients	40105702	***	Pay	
	Study	40105703	.m.	Pay	
784	Тох	40130700	Alcide	Pay	
THE STATE OF THE S	Eye Study	40130702		Pay	
ш	Tox	40130700	nu.	Pay	
u ,	Sodium Chlorite Study	40130702	an .	Pay	
	Dilution Method Study	40130703	н	Pay	
•	Fungicidal Test	40130704	m.	Pay	
	Etudy	40130705	an .	Pay	
"	Lab Project	40130706	110	Pay	
	Virucide	40130707	m	Pay	
"	Study	40130708	101	Pay	
Signature			Name and Title		Date
DX			Kenneth Howlett		7-23-01

EPA Form 8570-35 (9-97) Electronic and Paper versions available. Submit only Paper version.



#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

		DATA MATRIX			
Date 7-23-01			EPA Reg No./File Symbol 87134		Page 3 of 26
Applicant's/Registrant's Name & Address CHL, a Member of CAY Holdings LTD. 1220 North Market Street Wilmington DE 19801			Product SC-8		
Ingredient Sodium Chlorite			•		
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
CITE-ALL	Study	40130709	Alcide	Pay	
1141	Study	40130710	W H	Pay	
***	Tox	40231600	IDI	Pay	
7 <b>.</b>	Tox	40500500	Pharmacal	Pay	
00	Tox	40500501	•••	Pay	
	Eye Irrit	40500502	HII.	Pay	
001	Dermal Study	40500503	*	Pay	
w	Storage Study	40500504	ии	Pay	
ur	Tox	4055900		Pay	
"	Acute Oral Study	4055901	•••	Pay	
m	Eye study	40555902	110	Pay	
rei.	Ckin Study	40555903	Product Safety Labs	Pay	
	Lfficacy Study	40775400	Alcide	Pay	
m	HIV Study	40775401	em .	Pay	
" 17	Reren.	40844600	Pharmacal	Pay	
Signature		*	Name and Title	*	Date
			Kenneth Howlett		7-23-01



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

	DAT	A MATRIX			
Date 7-23-01			EPA Reg No./File Symbol 87134		Page 4 of 26
Applicant's/Registrant's Name & Address CHL, a Member of CAY Holdings LTD. 1220 North Market Street Wilmington DE 19801		Product SC-8			
Ingredient Sodium Chlorite					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
CITE-ALL	Acute Study	40844601	Pharmacal	Pay	
""	Rereg.	40943900	Clo2 Panel	Pay	
	Tox	40943901	***	Pay	
	Longterm effects Study	40943902	m.	Pay	
in .	Study	40943903	***	Pay	
***	Тох	41118800	м	Pay	
1791	Study	41118801	,	Pay	
ш	Study	41118802	nn	Pay	
ur .	Resubmit	41158400	Alcide	Pay	
III.	Data	41158401	111	Pay	
	Data	41204500	Pharmacal	Pay	
181	Study	41204501	ли	Pay	
	Study	41204502	ин	Pay	
	Tcx	41423900	Alcide	Pay	
. /	Acute Ora!	41423901	rm .	Pay	
Signature			Name and Title Kenneth Howlett	•	Date 7-23-01

A Form 8570-35 (9-97) Electronic and Paper versions available. Submit only Paper version.

Agency Internal Use Copy



#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

	DAT	A MATRIX			
Date 7-23-01			EPA Reg No./File Symbol 87134		Page 5 of 26
		Product SC-8			
Ingredient Sodium Chlorite					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
CITE-ALL	Тох	41423902	Alcide	Pay	
	Eye Study	41423903	nn.	Pay	
	Study	41423904	***	Pay	
n <del>e</del>	Study	41423905		Pay	
•	Тох	41423906	m.	Pay	
TH.	Тох	41423907	***	Pay	
7111	Study	41423908	nu	Pay	
ш	Study	41423909	н	Pay	
	Study	41423910	ип	Pay	
ш	Oral Tox	41423911	ин	Pay	
n 0 0 0 0 0 0 0 0 0	Тох	41423912	ш	Pay	
m 1 1 2 1 2	Study	41423913	ш	Pay	
n .	Study	41423914	н	Pay	
	Study was	41423915	ня	Pay	
	Тых	41424000	ин	Pay	
Signature			Name and Title Kenneth Howlett		Date 7-23-01



#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

send the form to this address.					
	DATA	A MATRIX			
Date 7-23-01			EPA Reg No./File Symbol 87134		Page 6 of 26
		Product SC-8			
Ingredient Sodium Chlorite					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
CITE-ALL	Тох	41424001	Alcide	Pay	
•••	Тох	41424002	nn .	Pay	
au	Eye Study	41424003	ли	Pay	
(MI)	Eye	41424004	***	Pay	
au .	Study	41424005	и.	Pay	
***	Oral Tox	41424006	ш	Pay	
1111	Тох	41424007	ин	Pay	
ин	Tox	41424008	III.	Pay	
mı	Eye	41424009	su su	Pay	
HPT :	Study	41424010	an.	Pay	
	Oral Tox	41424011	ин	Pay	
m	Тох	41424012	nu .	Pay	
nn	Eye	41424013	м	Pay	
un 000 pe 000 pe	Еуэ	41424014	н	Pay	
	Saudy	41424015	111	Pay	
Signature			Name and Title Kenneth Howlett		Date 7-23-01

Agency Internal Use Copy



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

		<b>DATA MATRIX</b>			
Date 7-23-01			EPA Reg No./File Symbol 87134		Page 7 of 26
The field of the control of the cont		Product SC-8			
Ingredient Sodium Chlorite					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
CITE-ALL	Data	41425000	Pharmacal	Pay	
mi.	Study	41425001	•••	Pay	
***	Study	41425002	***	Pay	
ш	Тох	41459500	Alcide	Pay	
RIF	Acute Study	4146\59501	***	Pay	
ur	Acute	41459502	MM.	Pay	
HITE	Acute	41459503	em	Pay	
ш	Data	41465400	m .	Pay	
rai	Acute	41465401	···	Pay	
rin.	Acute	41465402	···	Pay	
111	Acute	41465403	***	Pay	
. 8278	Тох	41715700	Cl02 Panel	Pay	
uı	Study	41715701	(0)	Pay	
" " " " " " " " " " " " " " " " " " " "	Take upon	41843100	Naci03 Task Force	Pay	
	Sudy	41843101	ни	Pay	
Signature		-	Name and Title Kenneth Howlett	•	Date 7-23-01

EPAForm 8570-35 (9-97) Electronic and Paper versions available. Submit only Paper version.



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

		DATA MATRIX			
Date 7-23-01			EPA Reg No./File Symbol 87134		Page 8 of 26
Applicant's/Registrant's Name & Address CHL, a Member of CAY Holdings LTD. 1220 North Market Street Wilmington DE 19801		Product SC-8			
Ingredient Sodium Chlorite					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
CITE-ALL	Study	41843102	Nacl03 Task Force	Pay	
***	Data	41863300	Atofina	Pay	
***	Study	41863301	Atofina	Pay	
***	Rereg.	41880400	Ci02 Panel	Pay	
***	Tox'	41880401	110	Pay	
***	Acute Study	41880402	m	Pay	
an .	Тох	41880403	н	Pay	
	Study	41880404		Pay	
	Data	41914500	Atofina	Pay	
m	Study	41914501	···	Pay	
	Тох	41948500	Nacl03	Pay	
	Study	41948501	m	Pay	
	Study	41948502	8	Pay	
n o o	Product Chem	42014300	Arch	Pay	
	u-	42014301	nn	Pay	
Signature		•	Name and Title Kenneth Howlett	•	Date 7-23-01



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

		DATA MATRIX			
Date 7-23-01			EPA Reg No./File Symbol 87134		Page ¾of 26
Applicant's/Registrant's Name & Address CHL,. a Member of CAY Holdings LTD. 1220 North Market Street Wilmington DE 19801		Product SC-8			
Ingredient Sodium Chlorite					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
CITE-ALL	Data	42060800	Vulcan Performance	Pay	
un .	Study	42060801	110	Pay	
1111	Test	42060802	uu uu	Pay	
m	Data	42063800	Hoechst	Pay	
m	Composition	42063801	un	Pay	
	Study	42063802	mi .	Pay	
un	Data	42063803	1011	Pay	
un	Data	42082800	Cl02 Panel	Pay	
	Letter	42082801	""	Pay	
ип	Data	42101100	Nacl03 Data	Pay	
""	Study	42101101	***	Pay	
nn	Data	42107000	Vulcan Performance	Pay	
nn	Tests	42107001	un	Pay	
nn /	Data	42301600	Naclo2	Pay	
""	Тох	42301601	н	Pay	
Signature			Name and Title Kenneth Howlett	-	Date 7-23-01



## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

send the form to this address.					
	DAT	A MATRIX			
Applicant's/Registrant's Name & Address		EPA Reg No./File Symbol 87134		Page 16 of 26	
		Product SC-8			
Ingredient Sodium Chlorite					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
CITE-ALL	Data	42353100	Aragonesas	Pay	
	Data	42353101	····	Pay	
н	Data	42368800	Naclo3 Force	Pay	
un.	Study	42368801	пн	Pay	
NH.	Data	42383300	718	Pay	
un	Study	42383301	м	Pay	
un	Data	42466600	Vulcan Performance	Pay	
an	Data	42466601	tin	Pay	
""	Data`	42466602	118	Pay	
***	Тох	42484100	Clo2 Task Force	Pay	
**	Тох	42484101	***	Pay	
un	Data	42562100	Atofina	Pay	
119	Data	42562101	nn	Pay	
un	Data	42735600	Vulcan Performance	Pay	
	Study	42735601	m	Pay	
Signature		•	Name and Title Kenneth Howlett		Date 7-23-01



#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

		DATA MATRIX			
Applicant's/Registrant's Name & Address		EPA Reg No./File Symbol 87134		Page 14 of 26	
		Product SC-8			
Ingredient Sodium Chlorite					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
CITE-ALL	Тох	43259400	Clo2 panel	Pay	
mi -	Тох	43259401	un .	Pay	
roi .	Тох	43259402	1191	Pay	
m	Study	43259403	ш	Pay	
m	Data	43275700	Alcide	Pay	
7711	Data	43275701	ш	Pay	
un	Data	43411600	Vulcan Performance	Pay	
ur.	Study	43411601	un	Pay	
	Data	43478500	Atofina	Pay	
ur	Data	43478501	ın	Pay	
mi	Data	43478502	un	Pay	
un	Study	43478503	im	Pay	
	Data	43486300	Vulcan Materials	Pay	
m.	Data	43486301	nn	Pay	6
	Study	43486302	***	Pay	
Signature			Name and Title Kenneth Howlett		Date 7-23-01



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

		DATA MATDIY			
		DATA MATRIX			
Date 7-23-01			EPA Reg No./File Symbol 87134		Page 🔓 of 26
Applicant's/Registrant's Name & Address CHL, a Member of CAY Holdings LTD. 1220 North Market Street Wilmington DE 19801			Product SC-8		
Ingredient Sodium Chlorite					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
CITE-ALL	Study	43486303	Vulcan Materials	Pay	
""	Report	43486304	""	Pay	
uu	Study	43486305	""	Pay	
un	Study	43486305	nn	Pay	
nn	Study	43497600	""	Pay	
nn	Study	43497601	ш	Pay	
nn	Data	43523500	Cerexagri	Pay	
1171	Data	43523501	un	Pay	
ш	Data	43532100	Vulcan Performance	Pay	
nn	Study	43532191	un .	Pay	
ш	Тох	43552600	Clo2 Panel	Pay	
ne.	Letter	43552601	nu	Pay	
m	Data	43649700	Pharmacal	Pay	
m	Data	43649701	nu .	Pay	
" 1 /	Data	43653000	Bioglobe	Pay	
Signature			Name and Title Kenneth Howlett		Date 7-23-01



#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

		DATA			
		DATA MATRIX			
Applicant's/Registrant's Name & Address		EPA Reg No./File Symbol 87134		Page 13 of 26	
		01	Product SC-8		
Ingredient Sodium Chlorite					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
CITE-ALL	Data	43653001	Bioglobe	Pay	
em .	Тох	43653002		Pay	
au .	Тох	43653003	nu	Pay	
ин	Тох	43653004	nu	Pay	
ен	Тох	43653005	m.	Pay	
un	Eye Study	43653006	nn	Pay	
пп	nn	43653007	un	Pay	
ин	ne.	43653008	un	Pay	
un	Skin Study	43653009	""	Pay	
ш	m.	43653010	w.	Pay	
ин	н	43653011	mr	Pay	
1841	Study	43653012	nu .	Pay	
un	Study	43653013	ли	Pay	
11	Study	43653014	111	Pay	
nu /	Study	43653015	nn	Pay	
Signature	•	•	Name and Title Kenneth Howlett	•	Date 7-23-01



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

		DATA MATRIX				
Date 7-23-01	The state of the s		EPA Reg No./File Symbol 87134	EPA Reg No./File Symbol 87134		
Applicant's/Registrant's Name & Address CHL, a Member of CAY Holdings LTD. 1220 North Market Street Wilmington DE 19801		01	Product SC-8  Page '			
Ingredient Sodium Chlorite						
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
CITE-ALL	Study	43653016	Bioglobe	Pay		
mn .	Data	43671800	***	Pay		
m	Study	43671801	un	Pay		
un	Data	43726900	Alltech	Pay		
1111	Study	43726901	nn	Pay		
	Study	43726902	***	Pay		
au	Study	43726903	m	Pay		
111	Data	43726904	m	Pay		
m	Тох	43761200	un	Pay		
an	Тох	43761201	н	Pay		
	Тох	43761202	terr	Pay		
nu	Eye	43761203	nn	Pay		
	Skin	43761204	ии	Pay		
en .	Data	43828500	Sterling Pulp Chemicals	Pay		
	Data	43828501	nn.	Pay		
Signature		*	Name and Title	•	Date	
			Kenneth Howlett		7-23-01	



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

	D/	ATA MATRIX			
Applicant's/Registrant's Name & Address		EPA Reg No./File Symbol 87134		Page 15 of 26	
			Product SC-8		
Ingredient Sodium Chlorite					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
CITE-ALL	Study	43828502	Sterling Pulp Chemicals	Pay	
***	Data	43828503	м	Pay	
nn .	Data	43828504	пи	Pay	
	Data	43828600	nu	Pay	
att.	Data	43828601	ин	Pay	
711	Data	43828602	au .	Pay	
ann	Data	43828603	""	Pay	
•••	Data	43828604	***	Pay	
***	Data	43838700	IDI	Pay	
111	Data	43838701	m	Pay	
uu .	Limits	43838702	NP	Pay	
211	Data	43838703	***	Pay	
ш	Тох	43946400	Віоху	Pay	
TH.	Data	43946401		Pay	
. /	Data	43946402	***	Pay	
Signature		•	Name and Title		Date
			Kenneth Howlett		7-23-01



## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

		DATA MATRIX			
Applicant's/Registrant's Name & Address		EPA Reg No./File Symbol 87134		Page 16 of 26	
			Product VEROX-8		
Ingredient Sodium Chlorite					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
CITE-ALL	Study	43946403	Bioxy	Pay	
nu .	Тох	43946404		Pay	
***	Data	44093200	Alcide	Pay	
<b>n</b> n	Data	44093201	1111	Pay	
nn	Data	4420200	Bioglobe	Pay	
""	Data	44202001	un	Pay	
m	Study	44202002	m	Pay	
041	Study	44202003	1111	Pay	
un	Strudy	44202004	un	Pay	
ner .	Study	44202005	ш	Pay	
iitr	Study	44202006	ни	Pay	
nu	Data	44202007	пп	Pay	
	Data	44202008	нп	Pay	
	Data	44296600	Pharmacal	Pay	
	Data	44402400	Vulcan Performance	Pay	
Signature	•	•	Name and Title Kenneth Howlett	•	Date 7-23-01



#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

		<b>DATA MATRIX</b>			
Applicant's/Registrant's Name & Address		EPA Reg No./File Symbol 87134	EPA Reg No./File Symbol 87134		
		1	Product SC-8		
Ingredient Sodium Chlorite					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
CITE-ALL	Data	44402401	Vulcan Perfomrance	Pay	
en.	Data	44414700	Engelhard	Pay	
un.	Data	44414701	un	Pay	
nu .	Study	44414702	nn	Pay	
un	Study	44414703	nn	Pay	
m	Тох	44414900	···	Pay	
1111	Data	44414901	m	Pay	
***	Data	44414902	110	Pay	
ur	Data	44414903	н	Pay	
ou .	Тох	44414904	""	Pay	
"	Тох	44414905	•	Pay	
211	Eye	44414906	1111	Pay	
III.	Skin	44414907	ш	Pay	
TIT.	Dermal Test	44414908	m	Pay	-
	Тох	44589400	un	Pay	
Signature			Name and Title Kenneth Howlett	•	Date 7-23-01



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

		DATA MATRIX			
Applicant's/Registrant's Name & Address		EPA Reg No./File Symbol 87134		Page 18 of 26	
		Product SC-8			
ngredient Sodium Chlorite					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
CITE-ALL	Tox	44589401	Engelhard	Pay	
•	Data	44603800	Alcide	Pay	
	Report	44603801	ни	Pay	
	Data	44617500	Advanced Sterilization	Pay	
	Data	44617501		Pay	
	Data	44617502	""	Pay	
•	Data	44617503	***	Pay	
•	Data	44699900	Sterling Pulp Chemicals	Pay	
•	Study	44699901		Pay	
•	Тох	44721700	Engelhard	Pay	
1 23	Data	44721701	***	Pay	
117	Date	44721702	····	Pay	
	Data	44721703	n <del>u</del>	Pay	
ST 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Tox	44721704	н	Pay	
	Tux	44721705	101	Pay	
signature			Name and Title Kenneth Howlett	-	Date 7-23-01

EPA Form 8570-35 (9-97) Electronic and Paper versions available. Submit only Paper version.

Agency Internal Use Copy



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

		DATA MATRIX			
Applicant's/Registrant's Name & Address		EPA Reg No./File Symbol 87134	EPA Reg No./File Symbol 87134		
		Product SC-8			
Ingredient Sodium Chlorite					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
CITE-ALL	Eye	44721706	Engelhard	Pay	
mi	Skin	44721707		Pay	
mii	Dermal	44721708	ш	Pay	
en	Data	44724100	inn.	Pay	
***	Data	44724101	nn	Pay	
un.	Data	44724102	an	Pay	
<b>111</b>	Data	44724103	un	Pay	
at .	Data	44741000	S.C. Johnson	Pay	
w.	Data	44741001	un :	Pay	
111	Data	44741002		Pay	
	Datu	44741700	Advanced Sterlization	Pay	
W 000 0	Data	44741701	un	Pay	
	Тох	44762100	Engelhard	Pay	
. 00 0 00	Data and and	44762101	mr .	Pay	
. 50 0 0 0 0	Cata.	44762102	111	Pay	
Signature	***************************************		Name and Title Kenneth Howlett	(R))	Date 7-23-01



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

		DATA MATRIX			
Date 7-23-01			EPA Reg No./File Symbol 87134		Page 20 of 26
Applicant's/Registrant's Name & Address CHL, a Member of CAY Holdings LTD. 1220 North Market Street Wilmington DE 19801		Product SC-8			
Ingredient Sodium Chlorite					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
CITE-ALL	Lab Project	44762103	Engelhard	Pay	
ilu	Tox	44762104	ни	Pay	
1044	Тох	44762105	NO.	Pay	
•••	Eye	44762106	***	Pay	
	Skin	44762107	un	Pay	
""	Dermal	44762108	W.	Pay	
	Data	44853200	Bioxy	Pay	
m'	Data	44853201	***	Pay	
ur .	Data	44910700	Vulcan Materials	Pay	
···	Study	44910701	***	Pay	
	Study	44910702	1111	Pay	
• J <sub>p</sub> 2	Stridy	44910703	m	Pay	
н	Study	44910704	не	Pay	
	Study	44910705	ш	Pay	
	Study	44910706	***	Pay	
Sibriatule			Name and Title		Date
			Kenneth Howlett		7-23-01

EPA Form 8570-35 (9-97) Electronic and Paper versions available. Submit only Paper version.

Agency Internal Use Copy



#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

	DATA	A MATRIX			
Date 7-23-01			EPA Reg No./File Symbol 87134		Page 24 of 26
Applicant's/Registrant's Name & Address CHL, a Member of CAY Holdings LTD. 1220 North Market Street Wilmington DE 19801		Product SC-8			
Ingredient Sodium Chlorite					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
CITE-ALL	Тох	44912100	S.C. Johnson	Pay	
	Тох	44912101		Pay	
	Тох	44912102	110	Pay	
н	Тох	44912103	""	Pay	
	Eye	44912104	,,,	Pay	
и	Skin	44912105	nu	Pay	
ui .	Dermal	44913106	***	Pay	
•	Data	44965600	Engelhard	Pay	
•	Data	44965601	***	Pay	
1	Тох	44980700	***	Pay	
9 10 5	Γύχ	44980701	ня	Pay	
1111	Da <sup>†</sup> a	45015800	Alcide	Pay	
	Data	45015801	sin.	Pay	
00.00 00	Data deg age	45015900	***	Pay	
1 4/19 19 19 19	Data 2	45015901	un.	Pay	
Signature			Name and Title Kenneth Howlett		Date 7-23-01



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

		DATA MATRIX			
Date 7-23-01		EPA Reg No./File Symbol 87134		Page 20 of 26	
Applicant's/Registrant's Name & Address CHL, a Member of CAY Holdings LTD. 1220 North Market Street Wilmington DE 19801		Product SC-8			
Ingredient Sodium Chlorite					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
CITE-ALL	Тох	45015902	Alcide	Pay	
пп	Dermal	45015903		Pay	
1141	Acute	45015904	nn	Pay	
II et	Eye	45015905	ш	Pay	
1141	Skin	45015906	un	Pay	
1111	Dermal	45015907	ни	Pay	
ner .	Data	45025600	S.C. Johnson	Pay	
nn	Study	45025601	un	Pay	
mi.	Data	45025602	ш	Pay	
nn	Data	45025603	пп	Pay	
en	Data	45060000	Vulcan Materials	Pay	
RH	Data	45060001	110	Pay	
	Data	45060002	1111	Pay	
	Lata	45061200	S.C. Johnson	Pay	
m / 0 00	Deta	45061201	110	Pay	
Signature		•	Name and Title Kenneth Howlett		Date 7-23-01



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

		DATA MATRIX			
Date 7-23-01			EPA Reg No./File Symbol 87134		Page 23 of 26
Applicant's/Registrant's Name & Address CHL, a Member of CAY Holdings LTD. 1220 North Market Street Wilmington DE 19801		Product SC-8			
Ingredient Sodium Chlorite					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
CITE-ALL	Data	45061202	S.C. Johnson	Pay	
•••	Data	45061202	•••	Pay	*
•••	Data	45061202	***	Pay	
un	Data	45061205	•••	Pay	
	Data	45080300	Alcide	Pay	
	Data	45080301	711	Pay	
nu .	Data	45080400	***	Pay	
"	Data	45080401	""	Pay	
"	Data	45149700	Engelhard	Pay	
III.	Data	45149701	un)	Pay	
ш	Data	45149702	111	Pay	
rn.	Data	45149703	***	Pay	
n o o	Data	45149704	nn	Pay	
	Тох	45149705	um	Pay	
. / 3	Tox	45149706	un	Pay	
Signature			Name and Title Kenneth Howlett		Date 7-23-01

EPA Form 3570-35 (9-97) Electronic and Faper versions available. Submit only Paper version.

Agency Internal Use Copy



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

	DA	TA MATRIX			
Date 7-23-01  Applicant's/Registrant's Name & Address CHL, a Member of CAY Holdings LTD. 1220 North Market Street Wilmington DE 19801		EPA Reg No./File Symbol 87134		Page 24 of 26	
			Product SC-8		
Ingredient Sodium Chlorite					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
CITE-ALL	Data	45149707	Engelhard	Pay	
•••	Data	45149708	···	Pay	
***	Data	45188000	Alcide	Pay	
1841	Data	45188001	ш	Pay	
ett	Data	45211200	Engelhard	Pay	
rn	Data	45211201	м	Pay	
un	Data	45211202	nu	Pay	
"	Data	45211203	""	Pay	
	Data	45211204	ин	Pay	
91	Data	45241900	пп	Pay	
11	Data	45241901	m	Pay	
***	Data	45241902	ш	Pay	
	Data	45245900	Alcide	Pay	
	Data	45245901		Pay	
. / 30 30	Tcx	45251800	Engelhard	Pay	
Signature			Name and Title Kenneth Howlett		Date 7-23-01



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

		DATA MATRIX			
Date 7-23-01  Applicant's/Registrant's Name & Address CHL,. a Member of CAY Holdings LTD. 1220 North Market Street Wilmington DE 19801		EPA Reg No./File Symbol 87134		Page 25 of 26	
		Product SC-8			
Ingredient Sodium Chlorite			<u> </u>		
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
CITE-ALL	Tox	45251801	Engelhard	Pay	
	Tox	45251802	•••	Pay	
***	Data	45251803	an an	Pay	
	Data	45251804	119	Pay	
nu	Data	45255300	Sterling Pulp Chemicals	Pay	
ин	Data	45255301	nn	Pay	
ш	Data	45255302	""	Pay	
п	Data	45255303	m	Pay	
"	Data	45266400	Alcide	Pay	
ш	Data	45266401	110	Pay	
	Data 9 9 99	45271500	Sterling Pulp Chemicals	Pay	
urr	Data	45271501	110	Pay	
	Data	45271502	111	Pay	
	Tox	45280200	Engelhard	Pay	
" / 3	Tox	45280201	118	Pay	
Signature			Name and Title Kenneth Howlett	•	Date 7-23-01

Form 85/0-35 (9-97) Electronic and Paper versions available. Submit only Paper version.

Agency Internal Use Copy



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

		DATA MATRIX			
Date 7-23-01  Applicant's/Registrant's Name & Address CHL, a Member of CAY Holdings LTD. 1220 North Market Street Wilmington DE 19801		EPA Reg No./File Symbol 87134		Page 26 of 26	
		Product SC-8			
Ingredient Sodium Chlorite					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
CITE-ALL	Тох	45280202	Engelhard	Pay	
***	Тох	45282000	•••	Pay	
un	Data	45282001	ни	Pay	
un	Data	45305900	Alcide	Pay	
1111	Data	45305901	ин	Pay	
***	Data	45333200	m	Pay	
""	Data	4533201	""	Pay	
1100	Data	45333900	Engelhard	Pay	
in .	Data	45333901	117	Pay	
171	Data	45333902	""	Pay	
224	Data	45358900	***	Pay	
241	Data	45358901	Clo2 Panel	Pay	
m and the second				Pay	
	00 en to 10 a separa		3	Pay	
m /				Pay	
Signature			Name and Title		Date
			Kenneth Howlett		7-23-01